IAP4 Rec'd PCT/PTO 12 DEC 2005

PTO-1390 (Rev. 07-2005)
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	RANSMITTAL LETTER TO DESIGNATED/ELECTED NCERNING A SUBMISSION	OFFICE (DO/EO/US)	u.s10/560231	
	NATIONAL APPLICATION NO. PCT/SE2004/000906	INTERNATIONAL FILING DATE 11 June 2004	PRIORITY DATE CLAIMED 13 June 2003	
TITLE OF INVENTION ON-DEMAND PRINTING OF CODING PATTERNS APPLICANT(S) FOR DO/EO/US Stefan LYNGGAARD				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. x				
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3. x	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.	The US has been elected (Article 31).			
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))			
a.	. x is attached hereto (required only if not communicated by the International Bureau).			
b.	has been communicated by the International Bureau.			
C.	is not required, as the application was filed in the United States Receiving Office (RO/US).			
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
a.	is attached hereto.			
b .	has been previously submitted	under 35 U.S.C. 154(d)(4).		
7. x	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
а.[are attached hereto (required only if not communicated by the International Bureau).			
b.	have been communicated by the International Bureau.			
с.[have not been made; however, the time limit for making such amendments has NOT expired.			
d.	x have not been made and will not be made.			
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9. x	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10	Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Prelimir	nary Examination Report under PCT	
Items 11 to 20 below concern document(s) or information included:				
11. X	An Information Disclosure Statem			
12. x		ling. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.	
13. x	A preliminary amendment.			
14.	An Application Data Sheet under 37 CFR 1.76.			
15.	A substitute specification.			
16.	A power of attorney and/or change of address letter.			
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.			
8	A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
9	A second copy of the English langu	age translation of the international app	olication under 35 U.S.C. 154(d)(4).	



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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/SE2004/000906 3782-0268PUS2 20. x Other items or information: Return Receipt Postcard; PCT/ISA/210; PCT/IB/306 and Eight (8) Sheets of Formal **Drawings** The following fees have been submitted CALCULATIONS **PTO USEONLY** 21. x \$ 300.00 22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)........ \$ 200.00 All other situations .\$200 23. x Search fee (37 CFR 1.492(b)) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an \$ 400.00 ..\$400 All other situations. TOTAL OF 21, 22 and 23 = \$ 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets RATE Number of each additional 50 or fraction thereof (round up to a whole number) - 100 = 51 /50 = x \$250.00 \$ Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). \$ **CLAIMS** NUMBER FILED NUMBER EXTRA RATE Total claims 38 - 20 = 18 50.00 900.00 Independent claims 7 - 3 = 4 × 200.00 800.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 2.600.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 2,600.00 SUBTOTAL = \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$ 2,600.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 40.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED:** 2,640.00 Amount to be \$ refunded: Amount to be \$ charged

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a. X A check in the amount of \$ 2,640.00 to cover the a	above fees is enclosed.			
b. Please charge my Deposit Account No. in the A duplicate copy of this sheet is enclosed.	amount of \$ to cover the above fees.			
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 A duplicate copy of this sheet is enclosed.				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.				
The control of the co	#c14, 43			
SEND ALL CORRESPONDENCE TO:	SIGNATURE			
	\wedge			
CUSTOMER NUMBER: 02292 December 12, 2005 /smt	Michael K. Mutter NAME			
	29,680 REGISTRATION NUMBER			
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